

IN THE CLAIMS

Please amend Claims 1, 2, 5, 6, 8, 9, 12 and 13; and add new Claim 15 as follows.

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1. (AMENDED) A radio communication terminal having a built-in battery comprising:

power detecting means for detecting a remaining power of a built-in battery;

speed setting means for setting different radio communication speeds at which the radio communication terminal is capable of communication based on the detected remaining power, the speeds being decreased as the detected remaining power decreases; and

radio transmission control means for controlling radio communication at the set radio communication speeds.

b1

2. (AMENDED) A radio communication terminal having a built-in battery comprising:

power supply detecting means for detecting availability and unavailability of a power supply from an external power source to a built-in battery;

speed setting means for setting different radio communication speeds based on the detected availability and unavailability of the power supply; and

radio transmission control means for controlling radio communication at the set radio communication speeds, which increase as the power supply from the external power source is detected.

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3. (PENDING) A radio communication terminal of claim 2,

further comprising:

image transmitting means for transmitting images; and  
resolution setting means for setting different resolutions of the images, the resolutions being increased as the power supply from the external power source is detected.

4. (PENDING) A radio communication terminal of claim 2,

further comprising:

display means for displaying received images;  
brightness setting means for setting different brightness of the images, the brightness being increased as the power supply from the external power source is detected.

5. (AMENDED) A radio communication terminal having a built-in

battery comprising:

image communication means for communicating images; power detecting means for detecting a remaining power of a built-in battery;  
*b)*  
*cont*  
resolution setting means for setting different resolutions of the images, the resolutions being increased as the detected remaining power increases;  
speed setting means for setting different radio communication speeds based on the detected remaining power, the speeds being decreased as the detected remaining power decreases; and  
control means for controlling radio communication and image

display at the set resolutions and set speeds.

6. (AMENDED) A radio communication terminal of claim 1, further comprising:

image communication means for communicating  
images; display means for displaying received images; and

image transmission inhibiting means for inhibiting image  
transmission based on the remaining power detected by the power  
detecting means, and

wherein the image transmission inhibiting means inhibits image  
transmission if the remaining power detected by the power detecting means is lower  
than a predetermined threshold, and the display means displays a last-received image  
when image transmission is inhibited.

7. (PENDING) A radio communication terminal of claim 2,  
further comprising:

power detecting means for detecting a remaining power of the  
built-in battery,

wherein the speed setting means decreases the speeds as the  
remaining power of the built-in battery decreases, when the power supply detecting  
means detects the unavailability of the power supply.

8. (AMENDED)

A radio communication terminal having a built-in battery comprising:

a power detector, operating to detect an amount of power remaining in a built-in battery;

a speed setting control element, responsive to said power detector, and operating to set different radio communication speeds at which the radio communication terminal is capable of communication, the operating being based on the detected remaining power and being carried out to decrease the speeds as the detected remaining power decreases; and

b3  
a transmission controller, controlling communication at the radio communication speeds determined by said speed setting control element.

9. (AMENDED)

A radio communication terminal having a built-in battery comprising:

a power supply detector, detecting availability and unavailability of a power supply from an external power source to a built-in battery;

a communication speed setting element, operating to determine different radio communication speeds based on the detecting by said power supply detector; and

a transmission controller, controlling communication at the set radio communication speeds to increase as the power supply from the external power source is detected.

10. (PENDING) A radio communication terminal of claim 9, further

comprising:

an image transmitting media that transmits images; and

a resolution setting part that increases resolutions of the images as  
the power supply from the external power source is detected.

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11. (AMENDED) A radio communication terminal of claim 9, further

comprising:

a display that displays [the] received images;

*MJX*  
a brightness setting part that sets different brightness of the  
images, and increases the brightness as the power supply from the external power  
source is detected.

*Cont.* 12. (AMENDED) A radio communication terminal having a

built-in battery comprising:

image communication part, that communicates images;

a power detector that detects an amount of power that  
remains in a built-in battery;

a resolution control part, setting different resolutions of the images,  
by increasing the resolutions as the detected remaining power increases;

a speed setting part which sets different radio communication  
speeds based on the detected remaining power, the speeds being decreased as the  
detected remaining power decreases; and

a controller, operating to control communication and image display at the set resolutions and set speeds.

13. (Amended) A radio communication terminal of claim 8, further comprising:

an image communication part that communicates images;  
a display that displays received images; and  
an image transmission inhibiting part that inhibits image transmission based on the remaining power detected by the power detector, and wherein the image transmission inhibiting part inhibits image transmission if the remaining power detected by the power detector is lower than a predetermined threshold, and the display displays a last-received image when image transmission is inhibited.

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14. (PENDING) A radio communication terminal of claim 9, further comprising:

a power detector, that detects a remaining power of the built-in battery,

wherein the speed setting part decreases the speeds as the remaining power of the built-in battery decreases, when the power supply detector detects unavailability of the power supply.

15. (NEW) A radio communication terminal of Claim 2 wherein when